NONPROVISIONAL PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Attorney Docket No.: 116373

Date: August 18, 2003

MAIL STOP PATENT APPLICATION

Customer Number: 25944

NONPROVISIONAL APPLICATION TRANSMITTAL **RULE §1.53(b)**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is the nonprovisional patent application

For (Title):

ELECTROLYTE MEMBRANE FOR FUEL CELL OPERABLE IN MEDIUM

TEMPERATURE RANGE, FUEL CELL USING THE SAME, AND MANUFACTURING

METHODS THEREFOR

By (Inventors):

Naoki ITO, Masahiko IIJIMA, Satoshi AOYAMA, Satoshi IGUCHI, and Koichi NUMATA

\bowtie	Formal drawings (Figs. <u>1-13</u> ; 13 sheets) are attached.
_	Use Figure for front page of Publication.
\boxtimes	A Declaration and Power of Attorney is filed herewith.
\boxtimes	This application claims benefit of Provisional Application No filed
	(A Preliminary Amendment is attached to reflect this claim in the Specification if not already present.)
\boxtimes	This patent application is assigned to TOYOTA JIDOSHA KABUSHIKI KAISHA.
	The executed Assignment is filed herewith.
\boxtimes	An Information Disclosure Statement is filed herewith.
	Entitlement to small entity status is hereby asserted.
	A Preliminary Amendment is filed herewith.
\boxtimes	Priority of foreign applications No. 2002-248054 filed August 28, 2002 in Japan and No. 2003-072994 filed March 18,
	2003 in <u>Japan</u> is claimed (35 U.S.C. §119).
	A certified copy of the above corresponding foreign applications is filed herewith.

This application is NOT to be published under 35 U.S.C. 112(b). The undersigned attorney or agent hereby certifies that the invention disclosed in this application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

The filing fee is calculated below:

CLAIMS IN THE APPLICATION AFTER ENTRY OF ANY PRELIMINARY AMENDMENT NOTED ABOVE

FOR:	NO. FILED	NO. EXTRA		
BASIC FEE				
TOTAL CLAIMS	40 - 20	= 20 *		
INDEP CLAIMS	8 - 3	= 5*		
☐ MULTIPLE DEPENDENT CLAIMS PRESENTED				

* If the difference is less than zero, enter "0".

SMALL ENTITY					
RATE	FEE	<u>OR</u>			
	\$ 375	<u>OR</u>			
x 9=	\$	<u>OR</u>			
x 42 =	\$	<u>OR</u>			
+ 140=	\$	<u>OR</u>			
TOTAL	\$	<u> </u>			

OTHER THAN A SMALL ENTITY

SWIALL ENTITI			
RATE	FEE		
	\$ 750		
x 18	\$ 360		
x 84	\$ 420		
+ 280	\$		
TOTAL	\$ 1530		

Check No. 145328 in the amount of \$1530.00 to cover the filing fee is attached. Except as otherwise noted herein, the Commissioner is hereby authorized to charge any other fees that may be required to complete this filing, or to credit any overpayment, to Deposit Account No. 15-0461. Two duplicate copies of this sheet are attached.

Respectfully submitted,

James A. Oliff

Registration No. 27,075

Thomas J. Pardini Registration No. 30,411

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